

IN THE CLAIMS:

Amend Claims 1-23 to read as indicated below.

1. (currently amended) The method of claim 16,
wherein determining comprises determining that the patient is a child; and
wherein delivering comprises delivering an-a second electrical waveform
characterized by less than or equal to approximately 150 Joules of energy to the
patient.
2. (canceled)
3. (original) The method of claim 1,
wherein the universal electrode comprises an electrode having a foil layer with an
opening disposed therein.
4. (original) The method of claim 1 further comprising the step of:
compensating for patient-dependent impedance during electrical waveform
delivery,
wherein the universal electrode comprises an electrode having a foil layer with an
opening disposed therein.
5. (currently amended) The method of claim 16,
wherein determining comprises determining that the patient is a child; and
wherein delivering comprises delivering a firstthe second electrical waveform
characterized by greater than approximately 25 Joules and less than approximately 50
Joules of energy to the patient.
6. (canceled)

7. (original) The method of claim 5 further comprising the step of determining whether defibrillation was successful.

8. (currently amended) The method of claim 5 further comprising the steps of:

determining whether defibrillation was successful; and
delivering a second~~further~~ electrical waveform characterized by an energy greater than that associated with the first~~previous~~ electrical waveform to the patient.

9. (currently amended) The method of claim 5 further comprising the steps of:

determining whether defibrillation was successful; and
delivering a second~~further~~ electrical waveform characterized by an energy greater than that associated with the first~~previous~~ electrical waveform to the patient,
wherein the second~~further~~ electrical waveform is characterized by an energy greater than 50 Joules.

10. (original) The method of claim 5,
wherein the universal electrode comprises an electrode having a foil layer with an opening disposed therein.

11. (currently amended) The method of claim 16,
wherein determining comprises determining that the patient is a child;
wherein delivering comprises delivering a first~~the second~~ electrical waveform characterized by an energy greater than approximately 25 Joules and less than approximately 50 Joules to the patient;
further comprising determining whether defibrillation was successful; and
further comprising successively delivering higher-energy electrical waveforms to the patient until a delivery of an electrical waveform characterized by a maximum energy target occurs.

12. (original) The method of claim 11, wherein the step of successively delivering higher-energy electrical waveforms to the patient is performed according to an energy increment plan.

13. (original) The method of claim 11, wherein the maximum energy target equals approximately 100 Joules.

14. (canceled)

15. (previously presented) The method of claim 11, wherein the universal electrode comprises an electrode having a foil layer with an opening disposed therein.

16. (original) A method comprising the steps of:
coupling a patient to an energy source via a universal electrode suitable for use upon both adults and children;
determining whether the patient is an adult or a child;
electronically determining whether the patient requires defibrillation;
delivering a first electrical waveform characterized by an energy level appropriate for an adult in the event that the patient is an adult; and
delivering a second electrical waveform characterized by an energy level appropriate for a child in the event that the patient is a child.

17. (original) The method of claim 16, wherein the first electrical waveform is characterized by an energy of approximately 150 Joules.

18. (original) The method of claim 16, wherein the second electrical waveform is characterized by an energy of approximately 50 Joules.

19-23. (canceled)

24. (new) The method of claim 16, wherein determining whether the patient is an adult or a child further comprises setting an adult/pediatric mode indicator.

25. (new) The method of claim 24, wherein setting an adult/pediatric mode indicator further comprises determining whether a first electrical waveform or a second electrical waveform is to be produced by a defibrillator.

26. (new) The method of claim 24, wherein setting an adult/pediatric mode indicator further comprises setting an adult/pediatric mode switch.

27. (new) The method of claim 11, wherein determining whether the patient is an adult or a child further comprises setting an adult/pediatric mode indicator.

28. (new) The method of claim 27, wherein setting an adult/pediatric mode indicator further comprises determining whether a first electrical waveform or a second electrical waveform is to be produced by a defibrillator.

29. (new) The method of claim 28, wherein setting an adult/pediatric mode indicator further comprises setting an adult/pediatric mode switch.